## PA. ENT COOPERATION TREATY

### From the INTERNATIONAL BUREAU

#### **PCT**

#### **NOTIFICATION OF ELECTION**

(PCT Rule 61.2)

Commissioner **US Department of Commerce** United States Patent and Trademark Office, PCT 2011 South Clark Place Room CP2/5C24 Arlington, VA 22202

Date of mailing (day/month/year) 10 July 2001 (10.07.01)

**ETATS-UNIS D'AMERIQUE** 

in its capacity as elected Office

International application No. PCT/EP00/10084

Applicant's or agent's file reference A000005-PCT2

International filing date (day/month/year) 09 October 2000 (09.10.00)

Priority date (day/month/year) 07 October 1999 (07.10.99)

**Applicant** 

HUGHES, John et al

1.	. The designated Office is hereby notified of its election made:
	X in the demand filed with the International Preliminary Examining Authority on:
	27 April 2001 (27.04.01)
	in a notice effecting later election filed with the International Bureau on:
2.	The allersian [V]
2.	The election X was was not
	made before the expiration of 19 months from the priority date or, where Rule 32 applies, within the time limit under Rule 32.2(b).

The International Bureau of WiPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

Pascal Piriou

Facsimile No.: (41-22) 740.14.35

Telephone No.: (41-22) 338.83.38

## PCT

BEC'D 25 JAN 2002

## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applican	t's or a	gent's file reference	T			
A00000			FOR FURTHER	ACTION	See Notific Preliminary	ation of Transmittal of International Examination Report (Form PCT/IPEA/416)
PCT/EI		plication No. 0084	International filing da	ite (day/month/	'year)	Priority date (day/month/year) 07/10/1999
Applicant		tent Classification (IPC) or na		I IPC		
1. This	interr		nation report has be	en prepared l	by this Inter	national Preliminary Examining Authority
2. This	REPO	ORT consists of a total of	6 sheets, including t	his cover she	et.	
		eport is also accompanied amended and are the basic fule 70.16 and Section 607				claims and/or drawings which have tifications made before this Authority PCT).
Thes	e ann	exes consist of a total of s	sheets.			
3. This r	eport	contains indications relatir	ng to the following ite	ems:		
1	$\boxtimes$	Basis of the report				
11		Priority				
111	$\boxtimes$	Non-establishment of opin	nion with regard to n	ovelty inven	tive stop on	ed implementation of the same
IV		Lack of unity of invention	g 10 ,	orony, mrvom	iive step an	u industrial applicability
V		,	er Article 35(2) with a suporting such state	regard to nov	elty, invent	ive step or industrial applicability;
VI		Certain documents cited				
VII		Certain defects in the inte				
VIII		Certain observations on th	ne international appli	ication		
Date of subm	nission	of the demand		Date of com	oletion of this	report
27/04/200	1			23.01.2002		
preliminary ex	xamini			Authorized o	fficer	STISOES MIEUE
<i>)</i> ))	D-8029 Tel. +4	ean Patent Office 98 Munich 9 89 2399 - 0 Tx: 523656 epr	mu d	Pilling, S		(to any series)
	-ax: +4	19 89 2399 - 4465		Telephone No	o. +49 89 239	99 8461

### INTERNATIONAL PRELIMINARY **EXAMINATION REPORT**

International application No. PCT/EP00/10084

	ı.		
		Basis f the repo	ort
	1.	With regard to the the receiving Office and are not annex Description, page	elements of the international application (Replacement sheets which have been furnished to e in response to an invitation under Article 14 are referred to in this report as "originally filed" ed to this report since they do not contain amendments (Rules 70.16 and 70.17)):
		1-12	as originally filed
		Claims, No.:	
		1-11	as originally filed
	ı	Drawings, sheets:	
	. 1	1/1	as originally filed
2.			nguage, all the elements marked above were available or furnished to this Authority in the e international application was filed, unless otherwise indicated under this item.  e available or furnished to this Authority in the following language: , which is:
		l the language of a	a translation furnished for the purposes of the interest
		55.2 and/or 55.3)	
3.	Wi	th regard to any <b>nu</b> ernational prelimina	cleotide and/or amino acid sequence disclosed in the international application, the ry examination was carried out on the basis of the sequence listing:
		contained in the ir	iternational application in written form.
		filed together with	the international application in computer readable forms
		idinished subsequ	ently to this Authority in written form
_		The state	ently to this Authority in computer readable form.
		the international ap	the subsequently furnished written sequence listing does not go beyond the disclosure in
	]	The statement that listing has been fur	the information recorded in computer readable form is identical to the written sequence nished.
1. T			resulted in the cancellation of:
		the description,	pages:

Nos.:

☐ the claims,

## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

citations and explanations supporting such statement

1. Statement

Novolty (NI)

International application No. PCT/EP00/10084

		the drawings,	sheets:				
5	5. This report has been established as if (some of) the amendments had not been made, since they have considered to go beyond the disclosure as filed (Rule 70.2(c)):						
		(Any replacement sh report.)	eet containing such amendments must be referred to under item 1 and annexed to this				
6	. Adı	ditional observations, i	necessary:				
Ш	. No	n-establishment of op	pinion with regard to novelty, inventive step and industrial applicability				
1.	The	e questions whether the rious), or to be industria	e claimed invention appears to be novel, to involve an inventive step (to be non- ally applicable have not been examined in respect of:				
		the entire international	·				
	×	claims Nos. 1-9.					
be	ecaus	se:					
	×	the said international not require an interna see separate sheet	application, or the said claims Nos. 1-9 relate to the following subject matter which does tional preliminary examination ( <i>specify</i> ):				
		the description, claims that no meaningful op	s or drawings (indicate particular elements below) or said claims Nos. are so unclear inion could be formed (specify):				
		the claims, or said cla could be formed.	ims Nos. are so inadequately supported by the description that no meaningful opinion				
		no international search	n report has been established for the said claims Nos				
2.	<ol><li>A meaningful international preliminary examination cannot be carried out due to the failure of the nucleotide and/or amino acid sequence listing to comply with the standard provided for in Annex C of the Administrative Instructions:</li></ol>						
		the written form has no	ot been furnished or does not comply with the standard.				
			form has not been furnished or does not comply with the standard.				
٧.	Rea	son d statement und	er Articl 35(2) with r gard to novelty, inventive step or industrial applicability;				

## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/EP00/10084

No: Claims

Inventive step (IS) Yes: Claims

No: Claims 1-11

Industrial applicability (IA) Yes: Claims 10,11 (for Claims 1-9 see the comments under Item V)

No: Claims

2. Citations and explanations see separate sheet

#### Re It m III

### Non-establishment of opinion with regard to novelty, inventive step and industrial applicability

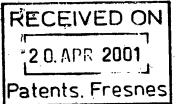
Claims 1 to 9 relate to subject-matter considered by this Authority to be covered 1. by the provisions of Rule 67.1(iv) PCT. Consequently, no opinion will be formulated with respect to the industrial applicability of the subject-matter of these claims (Article 34(4)(a)(i) PCT).

#### Re Item V

Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

- 2. The present application relates to the treatment of psychiatric disorders using a synergistic combination of an NK₁ receptor antagonist and a GABA analogue.
- Claims 1 to 9 relate to methods of treatment of the human or animal body by 3. therapy. In this regard, for the assessment of these claims with respect to industrial applicability, no unified criteria exist in the PCT. Furthermore, patentability can be dependent on the formulation of the claims. The EPO, for example does not recognize as industrially applicable, the subject matter of claims directed to a method of treatment of the human or animal body or to the use of a compound in medical treatment, but may allow, however, claims to a known compound for first use in medical treatment and the use of such a compound for the manufacture of a medicament for a new medical treatment.
- The documents cited in the International Search Report (ISR) are consecutively 4. numbered D1 to D5 in the order of their listing. If not indicated otherwise, reference is made to the passages cited in said ISR.
- None of the documents cited in the ISR discloses treatment of psychiatric 5. disorders using a combination of an NK1 receptor antagonist and a GABA analogue. Thus, the subject matter of the present claims is new (Article 33(2) PCT).

- 6. The closest prior art in respect of the present claims appears to be any of documents D1 to D5. These documents show that the separate use of either (i) NK<sub>1</sub> receptor analogues (see documents D1 to D2) or (ii) GABA analogues such as gabapentin or pregabalin (see documents D3 to D5) for the treatment of psychiatric disorders such as anxiety, depression and panic is known. Despite numerous references in the present description to a synergistic effect associated with the combined use of these active agents in treating psychiatric disorders, there seems to be no clear evidence therein to support the existence of any such synergistic effect. In particular, the method of present Example 1 only appears to have been carried out using the Applicant's preferred NK<sub>1</sub> receptor antagonist, *i.e.* CI-1021. There seem to be no experimental results relating to the combined use of the latter compound with GABA analogues. Hence, it is considered that the alleged synergistic effect has not yet been made credible and cannot presently be used to support inventive step of the present claims.
- 7. Hence, the objective technical problem to be solved by the subject matter of the present application appears to be "how to provide alternative compositions for the treatment of psychiatric disorders". The Applicant is advised that in general it is not considered inventive to combine active agents for the treatment of a particular disease wherein (i) said active agents were individually known for the treatment of said disease and (ii) wherein the combination thereof has no surprising technical effects, e.g. synergistic effect(s). In this regard, it is common general knowledge in the medical art that treatments may be combined and it would be expected that (at least additive) therapeutic benefits would be associated with the use of such combined treatment. Hence, in the absence of any proven surprising technical effect(s) associated with the use of the NK<sub>1</sub> receptor antagonists in combination with the GABA analogues to treat psychiatric disorders, it is considered that the present claims merely define obvious combined treatments. Thus, the subject matter of Claims 1 to 11 is not inventive (Article 33(3) PCT).



# PATENT COOPERATION TREATY

From the INTERNATIONAL BUREAU

DUFRESNE, Guillaume Warner-Lambert Company Pfizer Global Research & Development Fresnes Laboratories 3-9, rue de la Loge, Boîte Postale 100 F-94265 Fresnes Cedex **FRANCE** 

(PCT Rule 47.1(c), first sentence)

PCT

NOTICE INFORMING THE APPLICANT OF THE

COMMUNICATION OF THE INTERNATIONAL

APPLICATION TO THE DESIGNATED OFFICES

Date of mailing (day/month/year) 12 April 2001 (12.04.01)

Applicant's or agent's file reference

A000005-PCT2

International application No. PCT/EP00/10084

International filing date (day/month/year) 09 October 2000 (09.10.00)

Priority date (day/month/year)

**IMPORTANT NOTICE** 

07 October 1999 (07.10.99)

**Applicant** 

WARNER-LAMBERT COMPANY et al

Notice is hereby given that the International Bureau has communicated, as provided in Article 20, the international application to the following designated Offices on the date indicated above as the date of mailing of this Notice: AU, KP, KR, US

In accordance with Rule 47.1(c), third sentence, those Offices will accept the present Notice as conclusive evidence that the communication of the international application has duly taken place on the date of mailing indicated above and no copy of the international application is required to be furnished by the applicant to the designated Office(s).

2. The following designated Offices have waived the requirement for such a communication at this time:

AE,AG,AL,AM,AP,AT,AZ,BA,BB,BG,BR,BY,BZ,CA,CH,CN,CR,CU,CZ,DE,DK,DM,DZ,EA,EE,EP,ES, FI,GB,GD,GE,GH,GM,HR,HU,ID,IL,IN,IS,JP,KE,KG,KZ,LC,LK,LR,LS,LT,LU,LV,MA,MD,MG,MK, MN, MW, MX, MZ, NO, NZ, OA, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, The communication will be made to those Offices only upon their request. Furthermore, those Offices do not require the applicant to furnish a copy of the international application (Rule 49.1(a-bis)).

3. Enclosed with this Notice is a copy of the international application as published by the International Bureau on 12 April 2001 (12.04.01) under No. WO 01/24791

#### REMINDER REGARDING CHAPTER II (Article 31(2)(a) and Rule 54.2)

If the applicant wishes to postpone entry into the national phase until 30 months (or later in some Offices) from the priority date, a demand for international preliminary examination must be filed with the competent International Preliminary Examining Authority before the expiration of 19 months from the priority date.

It is the applicant's sole responsibility to monitor the 19-month time limit.

Note that only an applicant who is a national or resident of a PCT Contracting State which is bound by Chapter II has the right to file a demand for international preliminary examination.

#### REMINDER REGARDING ENTRY INTO THE NATIONAL PHASE (Article 22 or 39(1))

If the applicant wishes to proceed with the international application in the national phase, he must, within 20 months or 30 months, or later in some Offices, perform the acts referred to therein before each designated or elected Office.

For further important information on the time limits and acts to be performed for entering the national phase, see the Annex to Form PCT/IB/301 (Notification of Receipt of Record Copy) and Volume II of the PCT Applicant's Guide.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Gen va 20, Switzerland

Authorized officer

J. Zahra

Telephone No. (41-22) 338.83.38

Form PCT/IB/308 (July 1996)

Facsimile No. (41-22) 740.14.35

### PATENT COOPERATION TREATY

#### PCT.

#### NOTIFICATION CONCERNING SUBMISSION OR TRANSMITTAL OF PRIORITY DOCUMENT

(PCT Administrative Instructions, Section 411)

#### From the INTERNATIONAL BUREAU

To:

DUFRESNE, Guillaume
Warner-Lambert Company
Pfizer Global Research &
Development
Fresnes Laboratories
3-9, rue de la Loge, Boite Postal
100
F-94265 Fresnes Cedex

O9 January 2001 (09,01.01)

Applicant's or agent's file reference
A000005-PCT2

International application No.
PCT/EP00/10084

International filing date (day/month/year)
O9 October 2000 (09.10.00)

International publication date (day/month/year)

Not yet published

Date of mailing (day/month/year)

Priority date (day/month/year)

**FRANCE** 

07 October 1999 (07.10.99)

**Applicant** 

#### WARNER-LAMBERT COMPANY et al

- The applicant is hereby notified of the date of receipt (except where the letters "NR" appear in the right-hand column) by the
  International Bureau of the priority document(s) relating to the earlier application(s) indicated below. Unless otherwise
  indicated by an asterisk appearing next to a date of receipt, or by the letters "NR", in the right-hand column, the priority
  document concerned was submitted or transmitted to the International Bureau in compliance with Rule 17.1(a) or (b).
- 2. This updates and replaces any previously issued notification concerning submission or transmittal of priority documents.
- 3. An asterisk(\*) appearing next to a date of receipt, in the right-hand column, denotes a priority document submitted or transmitted to the International Bureau but not in compliance with Rule 17.1(a) or (b). In such a case, the attention of the applicant is directed to Rule 17.1(c) which provides that no designated Office may disregard the priority claim concerned before giving the applicant an opportunity, upon entry into the national phase, to furnish the priority document within a time limit which is reasonable under the circumstances.
- 4. The letters "NR" appearing in the right-hand column denote a priority document which was not received by the International Bureau or which the applicant did not request the receiving Office to prepare and transmit to the International Bureau, as provided by Rule 17.1(a) or (b), respectively. In such a case, the attention of the applicant is directed to Rule 17.1(c) which provides that no designated Office may disregard the priority claim concerned before giving the applicant an opportunity, upon entry into the national phase, to furnish the priority document within a time limit which is reasonable under the circumstances.

**Priority date** 

Priority application No.

Country or regional Office or PCT receiving Office

Date of receipt of priority document

07 Octo 1999 (07.10.99)

Facsimile No. (41-22) 740.14.35

60/158,271

US

21 Dece 2000 (21.12.00)

Th International Bureau of WIPO 34, ch min des Colombettes 1211 Geneva 20, Switzerland

Authorized officer



Telephone No. (41-22) 338.83.38

#### PATENT COOPERATION TREATY

INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY To: RECEIVED ON **DUFRESNE**. Guillaume WARNER-LAMBERT COMPANY 10.\$EP.2001 Pfizer Global Research & WRITTEN OPINION Fresnes Laboratories Patents, Fresnes 3-9, rue de la Loge, B.P. 100 (PCT Rule 66) いたのないといっという F-94265 Fresnes Cedex FRANCE Date of mailing 06.09.2001 (day/month/year) **REPLY DUE** Applicant's or agent's file reference within 3 month(s) from the above date of mailing A000005-PCT2 SREL International application No. International filing date (day/month/year) Priority date (day/month/year) PCT/EP00/10084 09/10/2000 07/10/1999 International Patent Classification (IPC) or both national classification and IPC A61K31/195 Applicant WARNER-LAMBERT COMPANY et al. This written opinion is the first drawn up by this International Preliminary Examining Authority. This opinion contains indications relating to the following items: Basis of the opinion II ☐ Priority Ш Non-establishment of opinion with regard to novelty, inventive step and industrial applicability IV ☐ Lack of unity of invention ٧ Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability: citations and explanations supporting such statement VΙ Certain document cited  $\boxtimes$ VII Certain defects in the international application VIII Certain observations on the international application The applicant is hereby invited to reply to this opinion. When? See the time limit indicated above. The applicant may, before the expiration of that time limit, request this Authority to grant an extension, see Rule 66.2(d). By submitting a written reply, accompanied, where appropriate, by amendments, according to Rule 66.3. How? For the form and the language of the amendments, see Rules 66.8 and 66.9. Also: For an additional opportunity to submit amendments, see Rule 66.4. For the examiner's obligation to consider amendments and/or arguments, see Rule 66.4 bis. For an informal communication with the examiner, see Rule 66.6. If no reply is filed, the international preliminary examination report will be established on the basis of this opinion. The final date by which the international preliminary examination report must be established according to Rule 69.2 is: 07/02/2002.

Name and mailing address of the international preliminary examining authority:



European Patent Office D-80298 Munich

Tel. +49 89 2399 - 0 Tx: 523656 epmu d

Fax: +49 89 2399 - 4465

Authorized officer / Examiner

Pilling, S

Formalities officer (incl. extension of time limits)

Hundt, D

Telephone No. +49 89 2399 8042



I. Basis of the opinion

1.	With regard to the <b>elements</b> of the international application (Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this opinion as "originally filed"):					
	Description, pages:					
	1-12	as originally filed				
	Claims, No.:					
	1-11	as originally filed				
	Drawings, sheets:					
	1/1	as originally filed				
2.	With regard to the <b>language</b> , all the elements marked above were available or furnished to this Authority in the language in which the international application was filed, unless otherwise indicated under this item.					
	These elements were	available or furnished to this Authority in the following language: , which is:				

the language of a translation furnished for the purposes of the international search (under Rule 23.1(b)).

3. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the

☐ the language of a translation furnished for the purposes of international preliminary examination (under Rule

☐ the language of publication of the international application (under Rule 48.3(b)).

international preliminary examination was carried out on the basis of the sequence listing:
 contained in the international application in written form.
 filed together with the international application in computer readable form.
 furnished subsequently to this Authority in written form.
 furnished subsequently to this Authority in computer readable form.
 The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.
 The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.

l he amendmen	ts have	resulted	in the	cancel	lation o	f:
	lhe amendmen	The amendments have	l he amendments have resulted	The amendments have resulted in the	The amendments have resulted in the cancel	The amendments have resulted in the cancellation o

the description,	pages:
the claims,	Nos.:

55.2 and/or 55.3).

### WRITTEN OPINION

1. Statement

Novelty (N)

Claims

		the drawings,	sheets:
5.			n established as if (some of) the amendments had not been made, since they have been yond the disclosure as filed (Rule 70.2(c)):
		(Any replacement s report.)	heet containing such amendments must be referred to under item 1 and annexed to this
6.	Add	litional observations	if necessary:
<b>I</b> II.	Nor	n-establishment of	opinion with regard to novelty, inventive step and industrial applicability
1.			he claimed invention appears to be novel, to involve an inventive step (to be non- rially applicable have not been and will not be examined in respect of:
		the entire internation	nal application,
	×	claims Nos. 1-9,	
be	caus	se:	
	☒		al application, or the said claims Nos. 1-9 relate to the following subject matter which does national preliminary examination ( <i>specify</i> ): t
		· · · · · · · · · · · · · · · · · · ·	ms or drawings (indicate particular elements below) or said claims Nos. are so unclear opinion could be formed (specify):
		the claims, or said could be formed.	claims Nos. are so inadequately supported by the description that no meaningful opinion
		no international sea	rch report has been established for the said claims Nos
2.			be drawn due to the failure of the nucleotide and/or amino acid sequence listing to d provided for in Annex C of the Administrative Instructions:
		the written form ha	not been furnished or does not comply with the standard.
		the computer reada	ble form has not been furnished or does not comply with the standard.
۷.			nder Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability

### **WRITTEN OPINION**

Industrial applicability (IA) Claims

2. Citations and explanations see separate sheet

#### VII. Certain defects in the international application

The following defects in the form or contents of the international application have been noted: see separate sheet

#### VIII. Certain observations on the international application

The following observations on the clarity of the claims, description, and drawings or on the question whether the claims are fully supported by the description, are made: see separate sheet

#### Re Item III

### Non-establishment of opinion with regard to novelty, inventive step and industrial applicability

Claims 1 to 9 relate to subject-matter considered by this Authority to be covered 1. by the provisions of Rule 67.1(iv) PCT. Consequently, no opinion will be formulated with respect to the industrial applicability of the subject-matter of these claims (Article 34(4)(a)(i) PCT).

#### Re Item V

Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

- 2. The present application relates to the treatment of psychiatric disorders using a synergistic combination of an NK<sub>1</sub> receptor antagonist and a GABA analogue.
- 3. Claims 1 to 9 relate to methods of treatment of the human or animal body by therapy. In this regard, for the assessment of these claims with respect to industrial applicability, no unified criteria exist in the PCT. Furthermore, patentability can be dependent on the formulation of the claims. The EPO, for example does not recognize as industrially applicable, the subject matter of claims directed to a method of treatment of the human or animal body or to the use of a compound in medical treatment, but may allow, however, claims to a known compound for first use in medical treatment and the use of such a compound for the manufacture of a medicament for a new medical treatment.
- 4. The documents cited in the International Search Report (ISR) are consecutively numbered D1 to D5 in the order of their listing. If not indicated otherwise, reference is made to the passages cited in said ISR.
- None of the documents cited in the ISR discloses treatment of psychiatric 5. disorders using a combination of an NK<sub>1</sub> receptor antagonist and a GABA analogue. Thus, the subject matter of the present claims is new (Article 33(2) PCT).

- 6. The closest prior art in respect of the present claims appears to be any of documents D1 to D5. These documents show that the separate use of either (i) NK<sub>1</sub> receptor analogues (see documents D1 to D2) or (ii) GABA analogues such as gabapentin or pregabalin (see documents D3 to D5) for the treatment of psychiatric disorders such as anxiety, depression and panic is known. Despite numerous references in the present description to a synergistic effect associated with the combined use of these active agents in treating psychiatric disorders, there seems to be no clear evidence therein to support the existence of any such synergistic effect. In particular, the method of present Example 1 only appears to have been carried out using the Applicant's preferred NK<sub>1</sub> receptor antagonist, *i.e.* CI-1021. There seem to be no experimental results relating to the combined use of the latter compound with GABA analogues. Hence, it is considered that the alleged synergistic effect has not yet been made credible and cannot presently be used to support inventive step of the present claims.
- 7. Hence, the objective technical problem to be solved by the subject matter of the present application appears to be "how to provide alternative compositions for the treatment of psychiatric disorders". The Applicant is advised that in general it is not considered inventive to combine active agents for the treatment of a particular disease wherein (i) said active agents were individually known for the treatment of said disease and (ii) wherein the combination thereof has no surprising technical effects, e.g. synergistic effect(s). In this regard, it is common general knowledge in the medical art that treatments may be combined and it would be expected that (at least additive) therapeutic benefits would be associated with the use of such combined treatment. Hence, in the absence of any proven surprising technical effect(s) associated with the use of the NK<sub>1</sub> receptor antagonists in combination with the GABA analogues to treat psychiatric disorders, it is considered that the present claims merely define obvious combined treatments. Thus, the subject matter of Claims 1 to 11 is not inventive (Article 33(3) PCT).

#### Re Item VII

#### Certain defects in the international application

8. Contrary to the requirements of Rule 5.1(a)(ii) PCT, the relevant background art disclosed in documents D1 to D5 is not mentioned in the description, nor are

these documents identified therein.

#### Re Item VIII

#### Certain observations on the international application

9. The statement that "In a further aspect of the present invention, there is provided a pharmaceutical composition for the treatment..Etc" (see page 6 lines 9 to 11) is inconsistent with the invention as claimed that relates only to methods and uses. Hence this statement casts doubt on the scope of the claims leading to lack of clarity thereof (Article 6 PCT). Similar considerations apply in respect of the statement on page 9 (see lines 1 to 2).

these documents identified therein.

#### Re Item VIII

#### Certain observations on the international application

9. The statement that "In a further aspect of the present invention, there is provided a pharmaceutical composition for the treatment.. Etc" (see page 6 lines 9 to 11) is inconsistent with the invention as claimed that relates only to methods and uses. Hence this statement casts doubt on the scope of the claims leading to lack of clarity thereof (Article 6 PCT). Similar considerations apply in respect of the statement on page 9 (see lines 1 to 2).



## **PCT**

#### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference  A000005-PCT2		of Transmittal of International Search Report 220) as well as, where applicable, item 5 below.
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/EP 00/10084	09/10/2000	07/10/1999
Applicant		
WARNER-LAMBERT COMPANY		
This International Search Report has bee according to Article 18. A copy is being to	en prepared by this International Searching Au ansmitted to the International Bureau.	thority and is transmitted to the applicant
This International Search Report consists  It is also accompanied by	s of a total of <u>3</u> sheets.  If a copy of each prior art document cited in this	s report.
Basis of the report		
	international search was carried out on the balless otherwise indicated under this item.	asis of the international application in the
the international search w Authority (Rule 23.1(b)).	vas carried out on the basis of a translation of	the international application furnished to this
b. With regard to any nucleotide ar was carried out on the basis of th		nternational application, the international search
contained in the internation	onal application in written form.	
filed together with the inte	ernational application in computer readable for	m.
furnished subsequently to	o this Authority in written form.	
furnished subsequently to	this Authority in computer readble form.	
	bsequently furnished written sequence listing of as filed has been furnished.	does not go beyond the disclosure in the
the statement that the info furnished	ormation recorded in computer readable form	is identical to the written sequence listing has been
2. Certain claims were fou	ind unsearchable (See Box I).	
3. Unity of invention is lac	king (see Box II).	
4. With regard to the title,	1	
X the text is approved as su	ubmitted by the applicant.	
the text has been established	shed by this Authority to read as follows:	
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5. With regard to the abstract,		
the text has been establis	ubmitted by the applicant. shed, according to Rule 38.2(b), by this Author e date of mailing of this international search re	
6. The figure of the <b>drawings</b> to be pub	•	
ر ــا	_	X None of the figures.
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Application No PCT/EP 00/10084

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A61K31/195 A61K31/404

A61K45/06

A61K31/40 //(A61K31/40,31:195)

A61P25/18

A61P25/24

According to International Patent Classification (IPC) or to both national classification and IPC

#### B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 A61K A61P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

WPI Data, PAJ, EPO-Internal, MEDLINE, EMBASE, BIOSIS, CHEM ABS Data

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A* documen conside  E* earlier do filing da  L* documen which is citation of documen other me  P* documen later tha	t which may throw doubts on priority claim(s) or cited to establish the publication date of another or other special reason (as specified) It referring to an oral disclosure, use, exhibition or	<ul> <li>"T" later document published after the interest or priority date and not in conflict with cited to understand the principle or the invention</li> <li>"X" document of particular relevance; the cleannot be considered novel or cannot involve an inventive step when the doc</li> <li>"Y" document of particular relevance; the cleannot be considered to involve an inventive and our modecument is combined with one or modenents, such combination being obvious in the art.</li> <li>"&amp;" document member of the same patent for the same patent for the international searches.</li> </ul>	the application but only underlying the aimed invention be considered to unument is taken alone aimed invention entive step when the re other such docusto to a person skilled amily
30	January 2001	07/02/2001	
lame and ma	iling address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk	Authorized officer	
	Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Pilling, S	

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